

Subject – Computer Science



Qualification	Examination Board	Specification Code
(9-1) Computer Science	OCR	J276
Exam = 100%		Target Grade: 9 – 4

Examination Overview

Computer systems

50%

- Systems Architecture
- Memory
- Storage
- Wired and wireless networks
- Network topologies, protocols and layers
- System security
- System software
- Ethical, legal, cultural and environmental concerns

Computational thinking, algorithms and programming

- Algorithms *
- Programming techniques
- Producing robust programs
- Computational logic
- Translators and facilities of languages
- Data representation

50%

Afterschool Sessions every week:

Monday & Wednesday

3.30 - 4.05pm

Booster sessions

Catch-up sessions

(for those who are struggling with course content or those who miss a lesson)

Exam Strategy

- **Read the question** carefully and ensure you are answering what is being asked!
- Spend about **1 minute per mark**
- **Never leave a question blank**, always attempt every question
- Always **add detail** to your answers
- Do not answer a **definition question** with the word they are asking you to define!

Revision Resources/Websites

*Revision documents can be found in **TempResources/ComputerScience/Year11/RevisionMaterials***

- **Computer Science Revision Guides**
- **Student Revision Plan.**
- **Link to teach-ICT below:**
<https://goo.gl/L9wZRP>

Past Papers

*Past Papers can be found in **TempResources/ComputerScience/Year11/RevisionMaterials***